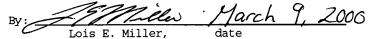
Express Mail Label No. <u>EL 367 648 387 US</u>
Date of Deposit is <u>March 9, 2000</u>
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box: Patent Application, Washington, D. C. 20231.





PATENT/DX0935K

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Birgit OPPMANN, et al.

Serial No.: not yet assigned

Filed: March 9, 2000

For: MAMMALIAN CYTOKINES;

RELATED REAGENTS AND

METHODS

Examiner: not assigned

Art Unit: not assigned

COMPUTER READABLE SEQUENCE

SUBMISSION

Palo Alto, California 94304

March 9, 2000

Assistant Commissioner for Patents Box: Patent Application Washington, D.C. 20231

10 Sir:

5

## COMPLIANCE WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

In order to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures, for the above-identified application, in accordance with 37 CFR § 1.821 - 1.825, Applicants hereby submit: (1) a write-protected diskette containing a computer-readable submission for the "Sequence Listing"; and (2) a "Sequence Listing" paper copy of the contents of the diskette.

## REMARKS

Enclosed is a write protected floppy diskette with the sequence listing generated by the Patent Office's PATENTIN program. The Diskette should comply with the requirements of 37 CFR §1.824 and is IBM PC compatible with a PC-DOS/MS-DOS operating system. If the diskette has been damaged, please call

Applicants and a replacement diskette will be provided. A hard paper copy printout of the diskette is attached thereto.

I hereby state the informational contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR 1.821(c) and (e), respectively, are believed to be the same. This submission introduces no new matter, since enclosed sequences are the same as sequences which were submitted in priority documents.

Applicants have invested over four hours of significant labor and care in preparing the present submission. The enclosed items are a bona fide effort to bring the present application into full compliance with the rules for sequence submissions. Should this not be the case, Applicants respectfully request notification of specific deficiencies and an opportunity for remedy, as described in 37 CFR 1.135(c).

Applicants believe that no fees are required; however, if any fees are required by the present Response, the Commissioner is authorized to charge any fees or credit any overpayment to DNAX Research Institute Deposit Account No. 04-1239.

Respectfully submitted,

25 Dated: <u>March B</u> ,2000

By: Collum Chin

Attorney for Applicants

Reg. No. 34,090

one write-protected diskette (CRM)
paper copy of contents of diskette (14 pages)

35 DNAX Research Institute 901 California Avenue Palo Alto, California 94304-1104 Tel: (650) 852-9196

Fax: (650) 496-1200

. 40

5

10

15

20

Birgit OPPMANN, et al., U.S.S.N.: to be assigned Filed: March 9, 2000, EL 367 648 387 US